

Motor Vehicle Traffic Safety Facts, Essex County, New Jersey

Trend of Fatalities, 2000-2004

		2000	2001	2002	2003	2004
Fatality Counts	Total Fatalities	68	56	64	61	71
	Alcohol-Related	33	20	26	19	27
	Single Vehicle	37	31	39	30	42
	Non-Junction	40	23	34	31	37
	Intersection	26	21	24	25	26
	Intersection-Related	2	6	4	2	5
	Speeding Involved	5	11	3	8	6
	Pedestrians	23	15	17	14	21
	Pedalcyclists	2	1	2	0	2
	Large Truck Involved	5	6	4	2	4
	Roadway Departure	24	21	20	24	29
	Passenger Car Occupants	26	24	32	32	19
	Light Truck/Van Occupants	7	6	7	7	20
	Other/Unknown Occpants (not including Motorcycles)	2	1	2	0	1
	Total Occupants (not including Motorcycles)	35	31	41	39	40
	Motorcycle Riders	8	9	4	8	8

Source: Fatality Analysis Reporting System (FARS) Files

Passenger Vehicle Occupant Deaths (age 5+) By Restraint Use, 2004

Fatalities	Total	Restrained	Unrestrained	Unknown
2004	38	13	17	8

Motorcyclist Rider Deaths (age 5+) By Helmet Use, 2004

Fatalities	Total	Helmeted	Unhelmeted	Unknown
2004	8	4	2	2



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Fatalities, Fatality Rates per 100,000 Population and Ranks Within State, 2004

	2004				
	Fatalities	Rank Within State	Fatality Rate	Rank Within State	
Total Fatalities	71	1	8.93	10	
Alcohol-Related	27	1	3.40	9	
Single Vehicle	42	1	5.28	8	
Non-Junction	37	3	4.65	13	
Intersection	26	1	3.27	5	
Intersection-Related	5	1	0.63	5	
Speeding Involved	6	3	0.75	9	
Pedestrians	21	1	2.64	4	
Pedalcyclists	2	3	0.25	5	
Large Truck Involved	4	11	0.50	19	
Roadway Departure	29	3	3.65	12	
Passenger Car Occupants	19	6	2.39	19	
Light Truck/Van Occupants	20	1	2.52	6	
Other/Unknown Occpants (not including Motorcycles)	1	6	0.13	11	
Total Occupants (not including Motorcycles)	40	3	5.03	13	
Motorcycle Riders	8	1	1.01	7	

Rank =1 indicates Highest Number of Fatalities or Fatality Rate in State.